

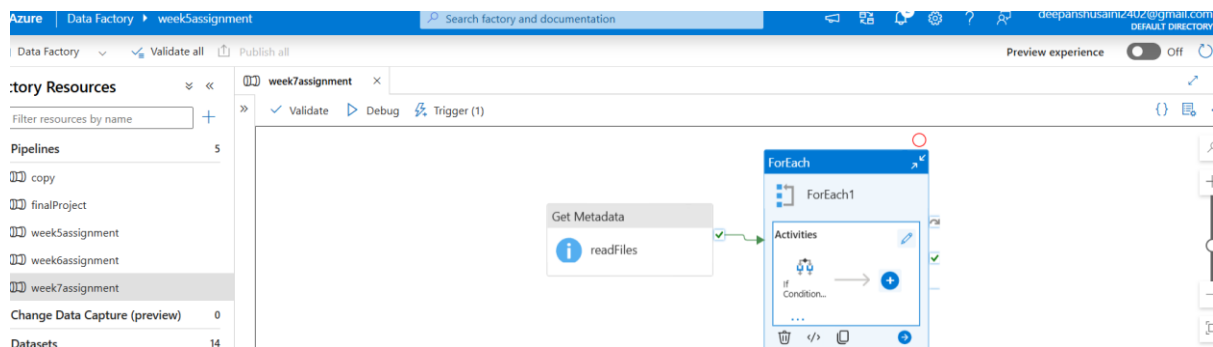
CELEBAL TECHNOLOGIES PVT. LTD.

ASSIGNMENT

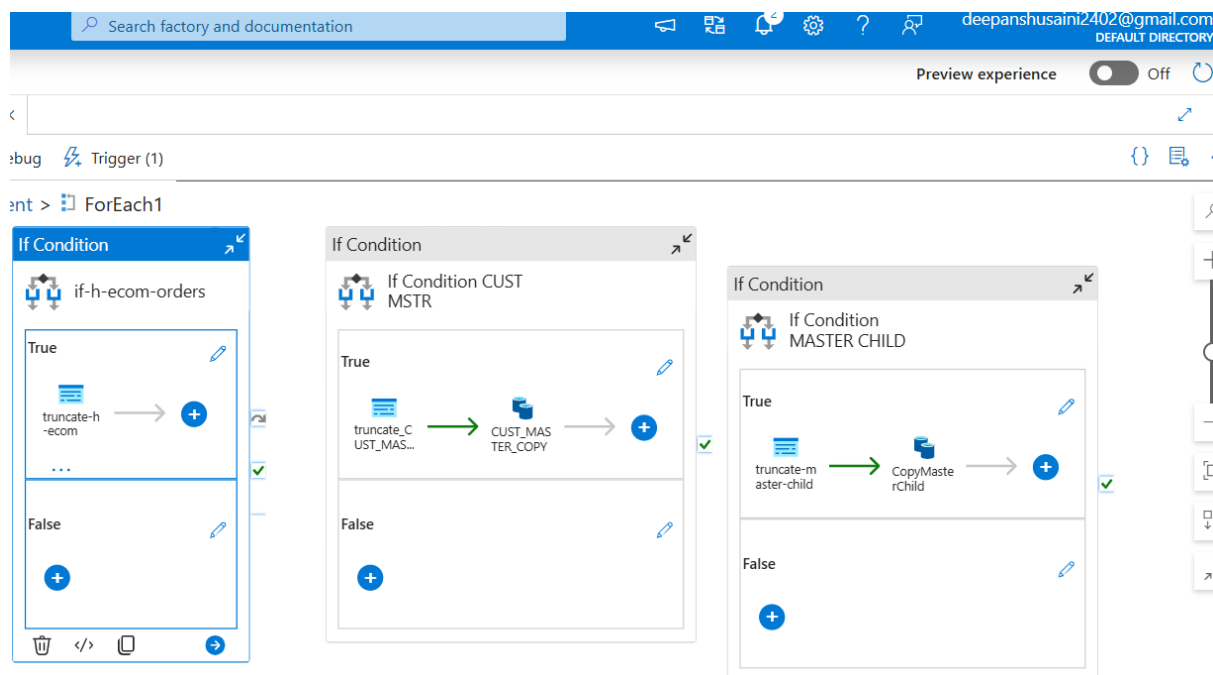
WEEK 7

Tasks Achieved:

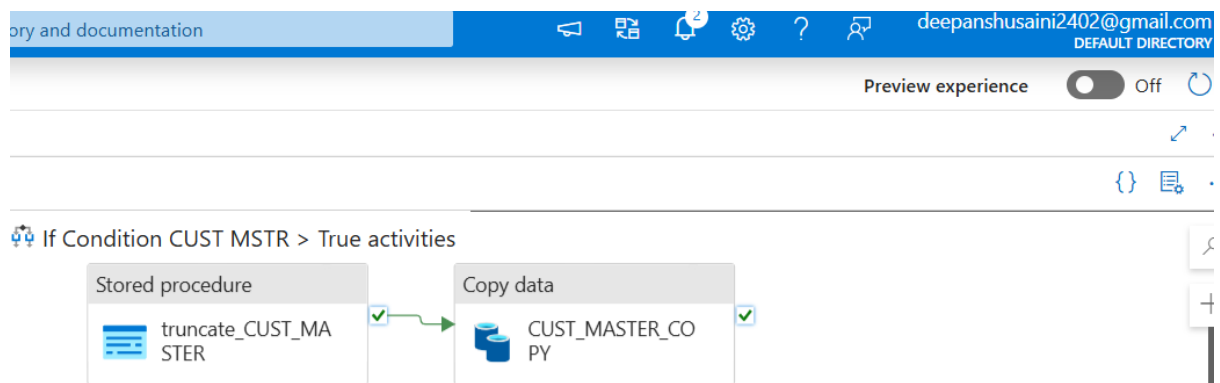
- For the "CUST_MSTR" starting name of the file created an additional column for a date that will fetch the data value from the filename and put it into an additional column Date format: 2019-11-12 and load it into the "CUST_MSTR" table.
- For the "master_child_export" starting name of the file created two additional columns date and date key which will fetch the data from the filename and put it into the additional columns. Date format: 2019-11-12 DateKey format: 20191112 and load it into the "master_child" table.
- For the "H_ECOM_ORDER" type of file loaded it into the database as it is and load it into "H_ECOM_Orders" table.



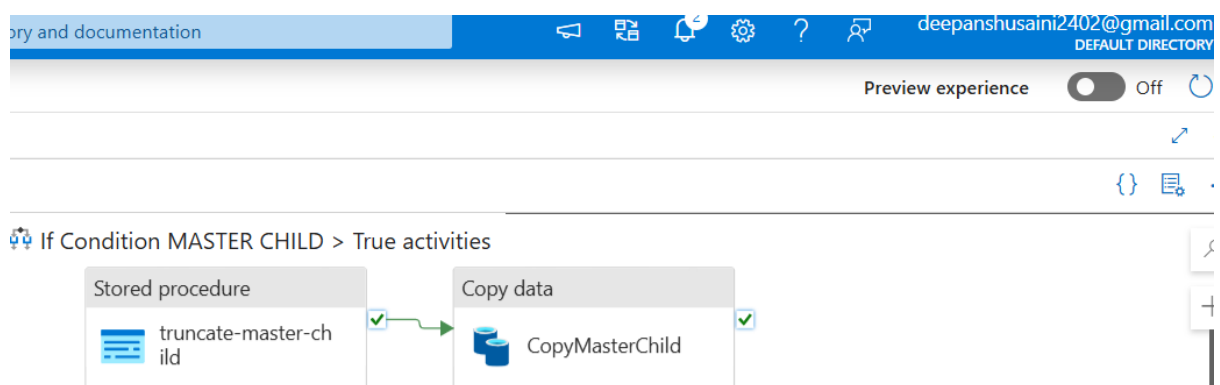
Pipeline Structure



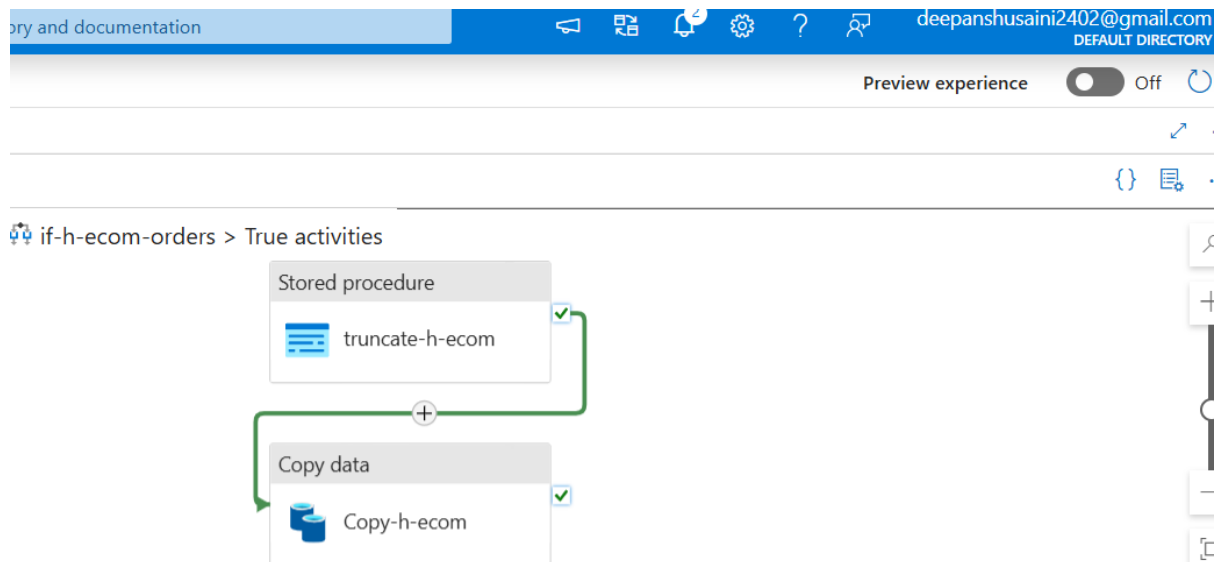
ForEach1 Structure



If Condition CUST MSTR Structure



If Condition MASTER CHILD Structure



If-h-econ-orders structure

oft Azure | Data Factory | week5assignment

Search factory and documentation

deepanshusaini2402@gmail.com

Dashboard

Runs

Pipeline runs

Trigger runs

Change Data Capture (previ...

Runtimes & sessions

Integration runtimes

Data flow debug

Notifications

Pipeline runs

Triggered Debug Rerun Cancel options Refresh Edit columns List Gantt

Filter by run ID or name Chennai, Kolkata, Mu... : Last 24 hours Pipeline name: week7assignment Status: All

Runs: Latest runs Triggered by: All Add filter X

Showing 1 - 2 items Last refreshed 0 minutes a

Pipeline name	Run start	Run end	Duration	Triggered by	Status	Run	Parameters
week7assignment	7/6/2025, 9:20:01 PM	7/6/2025, 9:20:35 PM	35s	daily	Succeeded	Original	
week7assignment	7/6/2025, 9:13:07 PM	7/6/2025, 9:13:42 PM	35s	Manual trigger	Succeeded	Original	

Pipeline Runs

oft Azure | Data Factory | week5assignment

Search factory and documentation

deepanshusaini2402@gmail.com

Dashboard

Runs

Pipeline runs

Trigger runs

Change Data Capture (previ...

Runtimes & sessions

Trigger runs

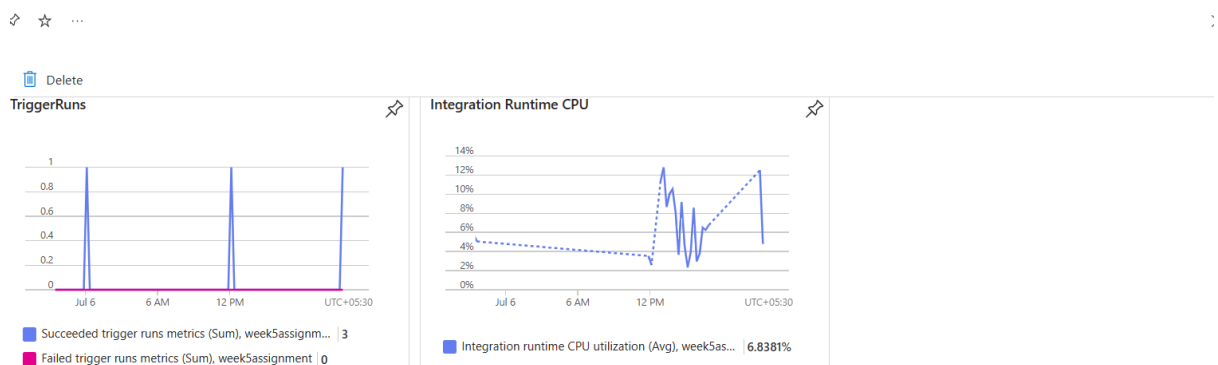
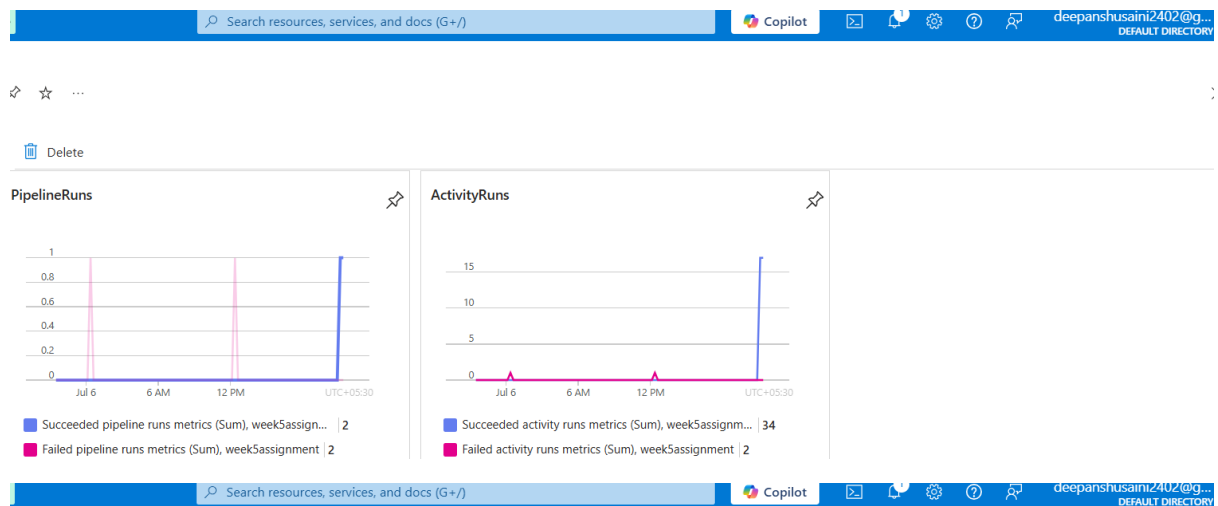
All Schedule Tumbling window Storage events Custom events Refresh Edit columns

Chennai, Kolkata, Mu... : Last 24 hours Trigger name: daily Status: All Runs: Latest runs X

Showing 1 - 1 items

Trigger name	Trigger type	Trigger time	Status	Pipelines	Run	Message	Properties	Run ID
daily	Schedule trigger	7/6/2025, 9:20:00 PM	Succeeded	1	Original			085844978988484.

Trigger Runs



Monitoring